=> s complement receptor 1

29419 COMPLEMENT 16478 RECEPTOR 1912009 1

L1 5 COMPLEMENT RECEPTOR 1 (COMPLEMENT(W) RECEPTOR (W) 1)

 \Rightarrow d 11 1-5

- 1. 5,403,713, Apr. 4, 1995, Antibodies specific for ELAM-1 and the use thereof; Michael P. Bevilacqua, et al., 435/7.1; 424/152.1, 153.1; 436/504, 512; 530/308.22, 391.3 [IMAGE AVAILABLE]
- 2. 5,256,642, Oct. 26, 1993, Compositions of soluble **complement** **receptor** **1** (CR1) and a thrombolytic agent, and the methods of use thereof; Douglas T. Fearon, et al., 514/8; 424/94.63, 94.64; 435/215, 216; 514/2; 530/350 CIMAGE AVAILABLES
- 3. 5,252,216, Oct. 12, 1993, Protein purification; Gail Folena-Wasserman; et al., 210/635, 656; 530/380, 413, 416, 417, 420 CIMAGE AVAILABLES
- 4. 5,081,034, Jan. 14, 1992, Cloned genes which encode ELAM-1; Michael P. Bevilacqua, et al., 435/252.33, 240.2, 252.3, 320.1; 514/44; 536/23.5; 935/9, 70, 71, 72 CIMAGE AVAILABLES
- 5. 4,883,784, Nov. 28, 1989, Human complement factors and their therapeutic use; Isao Kaneko, 514/8; 424/94.63, 94.65, 94.66, 94.67; 514/2, 21; 530/380, 392, 393, 394, 413, 829, 830, 831 EIMAGE AVAILABLES
- => s ll and substitution? and (variant? or mutein? or mutant?) 85087 SUBSTITUTION?

48523 VARIANT?

536 MALEINS

6135 MUTANT?

L2 1 L1 AND SUBSTITUTION? AND (VARIANT? OR MUTEIN? OR MUTANT?)

=> s l1 and ((amino acid?)p(substitut? or replac?))
MISSING OPERATOR 'ACID?)P(SUBSTITUT'

> s 11 and ((amino acid?)(p)(substitut? or replac?))

119412 AMINO 370562 ACID?

32704 ANINO ACID? (AMINO(W)ACID?)

332140 SUBSTITUT? 470394 REPLAC?

7669 (AMINO ACID?) (P) (SUBSTITUT? OR REPLAC?)

 \Rightarrow s 12 or 13

L4 1 L2 OR L3

=> d 14

1. 5,256,642, Oct. 26, 1993, Compositions of soluble **complement** **receptor** **1** (CR1) and a thrombolytic agent, and the methods of use thereof; Douglas T. Fearon, et al., 514/8; 424/94.63, 94.64; 435/215, 216; 514/2; 530/350 CIMAGE AVAILABLES

=> s (CR1 or (CR(w)1)) and complement and (binding domain?).

2951 CR1

48012 CR

1912009 1

937 CR(W)1

29419 COMPLEMENT

75542 BINDING

22122 DOMAIN?

498 BINDING DOMAIN?

(BINDING (W) DOMAIN?)

L5 13 (CR1 OR (CR(W)1)) AND COMPLEMENT AND (BINDING DOMAIN?)

=> s 15 and 1994-1995/py

155483 1994-1995/PY

L6 4 L5 AND 1994-1995/PY

=> d 16 1-4

- 1. 5,378,464, **Jan. 3, 1995**, Modulation of inflammatory responses by administration of GMP-140 or antibody to GMP-140; Rodger P. McEver, 424/143.1; 514/8 CIMAGE AVAILABLES
- 2. 5,374,548, **Dec. 20, 1994**, Methods and compositions for the attachment of proteins to liposomes using a glycophospholipid anchor; Ingrid W. Caras, 424/450; 435/69.7; 436/829 EIMAGE AVAILABLES
- 3. 5,334,584, **Aug. 2, 1994**, Recombinant, non-glycosylated bpi protein and uses thereof; Randal W. Scott, et al., 514/12, 21 CIMAGE AVAILABLES

4. 5,308,834, **May 3, 1994**, Treatment of endotoxin-associated shock and prevention thereof using a BPT protein; Randal W. Scott, et al., 514/12, 8, 21 CIMAGE AVAILABLES

=> d his.

(FILE 'USPAT' ENTERED AT 13:36:03 ON 10 MAY 95)

L1 5 S COMPLEMENT RECEPTOR 1

L2 1 S L1 AND SUBSTITUTION? AND (VARIANT? OR MUTEIN? OR MUTANT?)

L3 1 S L1 AND ((AMINO ACID?)(P)(SUBSTITUT? OR REPLAC?)) L4 1 S L2 OR L3

L5 13 S (CR1 OR (CR(W)1)) AND COMPLEMENT AND (BINDING DOMAIN?) L6 4 S L5 AND 1994-1995/PY

=> log y U.S. Patent & Trademark Office LOGOFF AT 13:55:09 ON 10 MAY 95 +++ OK ATH

5,212,071 320,1 69.1 252.3

0K